

ORIGINAL

Arizona Department of Environmental Quality

Drinking Water Monitoring and Protection Unit

Mail Code 5415B-2

1110 West Washington Street

Phoenix, AZ 85007



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Drinking Water Compliance Status Report

System Name PINE VALLEY WATER COMPANY	System Type <input checked="" type="checkbox"/> Community <input type="checkbox"/> Non-transient Non-community <input type="checkbox"/> Transient Non-community	Is system consecutive? <input type="checkbox"/> Yes, to PWS # <input checked="" type="checkbox"/> No
System ID # 13103		

Overall compliance status <input checked="" type="checkbox"/> No major deficiencies <input type="checkbox"/> Major deficiencies	Monitoring and Reporting status <input checked="" type="checkbox"/> No major deficiencies <input type="checkbox"/> Major deficiencies
Comments: The system had an ongoing arsenic (As) MCL with results ranging in the 20 ppb - 30 ppb range before arsenic treatment was installed in April 2014. Results for the last four quarters are 7.1 ppb (2Q16), 9.8 ppb (1Q16), 4.5 ppb (4Q15) and 1.9 ppb (3Q15), for a running annual average of 5.825 ppb (then MCL is 10 ppb).	

Operation and Maintenance status <input checked="" type="checkbox"/> No major deficiencies <input type="checkbox"/> Major deficiencies	Date of last Sanitary Survey 9-12-13	Inspector Matthew Ritter, PHX
Major unresolved/ongoing operation and maintenance deficiencies: <input type="checkbox"/> unable to maintain 20psi <input type="checkbox"/> cross connection/backflow problems <input type="checkbox"/> treatment deficiencies <input type="checkbox"/> certified operator <input type="checkbox"/> inadequate storage <input type="checkbox"/> surface water treatment rule <input type="checkbox"/> ATC/AOC <input type="checkbox"/> other =		
Comments: A Minor deficiency was assigned to M&R (CCR not complete for 2012, lead and copper samples have not been submitted since 2009); O&M (install mesh screen on vents). NOC issued October 11, 2013; CLOSED March 3, 2014.		

Is an ADEQ administrative order in effect? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Comments: DW-41-10 issued June 4, 2010 for arsenic exceedence. A sample taken at EPDS001 on November 10, 2009 indicated an arsenic level of 0.025 mg/l; a sample taken on July 23, 2009 indicated an arsenic level of 0.026 mg/l.

System Information	
Population Served	400
Service Connections	167
Number of Entry Points to the Distribution System	1
Number of Sources	1
Initial Monitoring Year	1995
Monitoring Assistance Program (MAP) System	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Evaluation completed by Donna Calderon, Senior Drinking Water Technical Program Specialist	Drinking Water Monitoring and Protection Unit
Phone 602-771-4641	Date June 24, 2016
<input checked="" type="checkbox"/> Based upon data submitted by the water system, ADEQ has determined that this system is currently delivering water that meets water quality standards required by 40 CFR 141/Arizona Administrative Code, Title 18, Chapter 4, and PWS is in compliance.	
<input type="checkbox"/> Based upon the monitoring and reporting deficiencies noted above, ADEQ cannot determine if this system is currently delivering water that meets water quality standards required by 40 CFR 141/Arizona Administrative Code, Title 18, Chapter 4, and/or PWS is not in compliance.	
<input type="checkbox"/> Based upon the operation and maintenance deficiencies noted above, ADEQ cannot determine if this system is currently delivering water that meets water quality standards required by 40 CFR 141/Arizona Administrative Code, Title 18, Chapter 4, and/or PWS is not in compliance.	

This compliance status report does not guarantee the water quality for this system in the future, and does not reflect the status of any other water system owned by this utility company.

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